DTOS REC'd PCT/PTO 2 8 FEB 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	RANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER RUT0003-00WO							
	NCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APP 10 10 10 10 10 10 10 10 10 10 10 10 10							
INTERNA PCT/US0	ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE September 4, 2003	PRIORITY DATE CLAIMED September 4, 2002							
	TARGET AND METHOD FOR INHIBITION OF BACTERIAL								
APPLICANT(S) FOR DO/EO/US Richard H. Ebright									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🗸	The US has been elected (Article 31).								
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by the International Bureau.								
_	c. s not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19	9 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 📙	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT							
Items 11 to 20 below concern document(s) or information included:									
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.								
14. 🗸	An Application Data Sheet under 37 CFR 1.76.								
15. 🗀	A substitute specification.								
16. 📙	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821- 1.825.							
18. 📙	A second copy of the published International Application under 35 U.S.C. 154(c	d)(4).							
19. 📙	A second copy of the English language translation of the international application	on under 35 U.S.C. 154(d)(4).							
20. 🔲	Other items or information: Article 34 Amendment has been filed								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO-1390 (Rev. 02-2005)

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U.S. APPLICAT	TON NO. (if knowr	ATTORNEY'S DOCKET NUMBER							
	10/52	RUT0003-00WO							
	owing fees have b	CALCULATIONS	PTO USE ONLY						
21. 📝 Basi	ic national fee	\$ 300.00							
If International p PCT Article 3:	nination fee reliminary examin 3(1)-(4) ns	\$ 100.00							
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut irch Report prepar ns	\$ 100.00							
	TOTAL OF 21, 22				\$ 500.00				
Additional fe	e for specification	and drawings filed	d in paper over 100 sheets (end in an electronic medium).	excluding					
	250 for each addit								
Total Sheets	Al Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE						
- 100 =	/50 =	ł		× \$250	\$				
Surcharge of \$13 claimed priority d	0.00 for furnishing late (37 CFR 1.49	\$							
CLAIMS NUMBER FILED NUMBER E		NUMBER EXTRA	RATE	\$					
Total claims		77 - 20 =	57	× \$50	\$ 1026.00				
Independent clair	ms	4 -3=	1	× \$200	\$ 84.00				
MULTIPLE DEPE	ENDENT CLAIM(S	if applicable)	.	+ \$360	\$ 0.00				
	****		TOTAL OF ABOVE	CALCULATIONS =	\$1610.00				
Applicant cla	ims small entity st	atus. See 37 CFR	1.27. Fees above are reduc	ced by 1/2.					
				SUBTOTAL =	\$ 1610.00				
Processing fee of claimed priority d	f \$130.00 for furnisate (37 CFR 1.492	shing the English (2(i)).	translation later than 30 mon	ths from the earliest	\$				
		\$ 1610.00							
	the enclosed ass cover sheet (37	\$							
			TOTAL F	EES ENCLOSED =	\$ 1610.00				
		Amount to be refunded:	\$						
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a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed									
and granted to restore the International Application to pending status.									
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